

IN THE CLAIMS

For the convenience of the Examiner, all pending claims of the present Application are shown below whether or not an amendment has been made.

Please amend the claims as follows.

1. **(Currently Amended)** A method for providing service trigger management in a wireless network, comprising:

~~generating, at an application of an application request for access to a network resource from a mobile unit, an application level signaling message associated with a network session, wherein the message is communicated to a serving node such that the serving node is made aware of session activity of the mobile unit; and~~

~~determining allowability of the session~~application request, through an out-of-band communication, based on a service agreement without accessing external resources, ~~the out of band communication comprising discovery messages.~~based on session allowability data stored in the mobile unit indicating allowability of a previous request;

wherein allowability of the previous request is determined through an out-of-band communication carried in a vendor-specific extension of a discovery message.

2. **(Canceled)**

3. **(Currently Amended)** The method of Claim ~~2~~1, wherein determining allowability of the ~~session~~application request further comprises determining whether the previous request was allowed or rejected based on the stored session allowability data when a determination is made that session allowability data has been stored.

4. **(Currently Amended)** The method of Claim ~~2~~1, further comprising determining allowability of the ~~session~~application request based on ~~the~~a service agreement by accessing external resources when a determination is made that session allowability data has not been stored.

5. **(Canceled)**

6. (Canceled)

7. (Currently Amended) The method of Claim 1, the discovery messages comprising an agent solicitation messages, ~~the agent solicitation messages comprising a vendor-specific extension~~, the vendor-specific extension comprising the current application request.

8. (Currently Amended) The method of Claim 7, the discovery messages further comprising an agent advertisement messages, ~~the agent advertisement messages comprising a vendor-specific extension~~, the vendor-specific extension comprising an acceptance or a rejection of the current application request.

9. (Canceled)

10. (Currently Amended) The method of Claim 1, wherein the network session resource comprising access to is a specified web-site.

11. (Currently Amended) A system for providing service trigger management in a wireless network, comprising:

means for generating, ~~at an application of~~ an application request for access to a network resource from a mobile unit, ~~an application level signaling message associated with a network session, wherein the message is communicated to a serving node such that the serving node is made aware of session activity of the mobile unit; and~~

means for determining allowability of the session application request, ~~through an out-of-band communication, based on a service agreement~~ without accessing external resources, ~~the out-of-band communication comprising discovery messages based on session allowability data stored in the mobile unit indicating allowability of a previous request;~~

wherein allowability of the previous request is determined through an out-of-band communication carried in a vendor-specific extension of a discovery message.

12. (Canceled)

13. **(Currently Amended)** The system of Claim ~~12~~11, wherein means for determining allowability of the ~~session~~application request further comprises means for determining whether the previous request was allowed or rejected based on the stored session allowability data when a determination is made that session allowability data has been stored.

14. **(Currently Amended)** The system of Claim ~~12~~11, further comprising means for determining allowability of the ~~session~~application request based on ~~the~~a service agreement by accessing external resources when a determination is made that session allowability data has not been stored.

15. **(Canceled)**

16. **(Canceled)**

17. **(Currently Amended)** The system of Claim 11, the discovery messages comprising an agent solicitation messages, ~~the agent solicitation messages comprising a vendor-specific extension~~, the vendor-specific extension comprising the ~~current~~application request.

18. **(Currently Amended)** The system of Claim 17, the discovery messages further comprising an agent advertisement messages, ~~the agent advertisement messages comprising a vendor-specific extension~~, the vendor-specific extension comprising an acceptance or a rejection of the ~~current~~application request.

19. **(Canceled)**

20. **(Currently Amended)** The system of Claim 11, wherein the network ~~session resource comprising access to~~is a specified web-site.

21. **(Currently Amended)** A system for providing service trigger management in a wireless network, comprising:

a computer-processable medium; and

logic stored on the computer-processable medium, the logic operable to:

~~generate, at an application of an application request for access to a network resource from a mobile unit, an application level signaling message associated with a network session, wherein the message is communicated to a serving node such that the serving node is made aware of session activity of the mobile unit; and~~

~~determine allowability of the sessionapplication request, through an out-of-band communication, based on a service agreement without accessing external resources, the out-of-band communication comprising discovery messages based on session allowability data stored in the mobile unit indicating allowability of a previous request;~~

~~wherein allowability of the previous request is determined through an out-of-band communication carried in a vendor-specific extension of a discovery message.~~

22. **(Canceled)**

23. **(Currently Amended)** The system of Claim ~~22~~21, the logic further operable to determine allowability of the ~~session~~application request by determining whether the previous request was allowed or rejected based on the stored session allowability data when a determination is made that session allowability data has been stored.

24. **(Currently Amended)** The system of Claim ~~22~~21, the logic further operable to determine allowability of the ~~session~~application request based on ~~the~~a service agreement by accessing external resources when a determination is made that session allowability data has not been stored.

25. **(Canceled)**

26. **(Canceled)**

27. **(Currently Amended)** The system of Claim 21, the discovery messages comprising an agent solicitation messages, ~~the agent solicitation messages comprising a vendor-specific extension~~, the vendor-specific extension comprising the current application request.

28. **(Currently Amended)** The system of Claim 27, the discovery messages further comprising an agent advertisement messages, ~~the agent advertisement messages comprising a vendor-specific extension~~, the vendor-specific extension comprising an acceptance or a rejection of the current application request.

29. **(Canceled)**

30. **(Currently Amended)** The system of Claim 21, wherein the network session resource comprising access to is a specified web-site.

31. **(Currently Amended)** A mobile unit operable to provide service trigger management in a wireless network, comprising:

an application ~~of the mobile unit~~ operable to generate an application level signaling message associated with a network session, wherein the message is communicated to a serving node such that the serving node is made aware of session activity of the mobile unit; and

a service access manager operable to determine allowability of the session; ~~through an out-of-band communication, based on a service agreement~~ without accessing external resources, ~~the out-of-band communication comprising discovery messages based on session allowability data stored in the mobile unit indicating allowability of a previous request~~;

wherein allowability of the previous request is determined through an out-of-bound communication carried in a vendor-specific extension of a discovery message.

32. **(Currently Amended)** The mobile unit of Claim 31, further comprising a service access table operable to store the session allowability data ~~after a previous request for the network session, the service access manager further operable to determine allowability of the session by determining whether session allowability data has been stored in the service access table.~~

33. **(Original)** The mobile unit of Claim 32, the service access manager further operable to determine allowability of the session by determining whether the previous request was allowed or rejected based on the stored session allowability data when a determination is made that session allowability data has been stored in the service access table.

34. **(Currently Amended)** The mobile unit of Claim 32, the service access manager further operable to determine allowability of the session based on the a service agreement by accessing external resources when a determination is made that session allowability data has not been stored in the service access table.

35. **(Canceled)**

36. **(Canceled)**

37. **(Currently Amended)** The mobile unit of Claim 31, the discovery messages comprising an agent solicitation messages, ~~the agent solicitation messages comprising a vendor-specific extension,~~ the vendor-specific extension comprising the current request signaling message.

38. **(Currently Amended)** The mobile unit of Claim 37, the discovery messages further comprising an agent advertisement messages, ~~the agent advertisement messages comprising a vendor-specific extension,~~ the vendor-specific extension comprising an acceptance or a rejection of the current request signaling message.

39. **(Currently Amended)** The mobile unit of Claim 38, the service access table further operable to store session allowability data for the ~~current request~~signaling message, the session allowability data comprising the acceptance or the rejection of the ~~current request~~signaling message.

40. **(Original)** The mobile unit of Claim 31, the network session comprising access to a specified web-site.

41. **(Currently Amended)** A method for providing service trigger management in a wireless network, comprising:

receiving a first out-of-band communication from a mobile unit at a foreign agent of a serving node, the ~~received~~first out-of-band communication comprising a vendor-specific extension carrying a request for a network session;

determining whether the request is allowable; and

sending a second out-of-band communication from the foreign agent to the mobile unit, the ~~sent~~second out-of-band communication comprising a vendor-specific extension carrying an acceptance or a rejection of the request based on the determination of whether the request is allowable, ~~the out-of-band communication comprising discovery messages~~.

42. **(Original)** The method of Claim 41, determining whether the request is allowable comprising comparing the request to a service agreement for the mobile unit.

43. **(Canceled)**

44. **(Currently Amended)** The method of Claim 41, the ~~discovery messages~~first out-of-bound communication comprising agent solicitation messages and the second out-of-bound communication comprising agent advertisement messages, ~~the agent solicitation messages comprising a vendor specific extension, the vendor specific extension comprising the request~~.

45. **(Currently Amended)** The method of claim 44, further comprising generating an agent advertisement message ~~comprising~~ wherein the vendor-specific extension, ~~the vendor-specific extension comprising~~ comprises a rejection of the request when the request is determined to be unallowable.

46. **(Currently Amended)** The method of claim 44, further comprising generating an agent advertisement message ~~comprising~~ wherein the vendor-specific extension, ~~the vendor-specific extension comprising~~ comprises an acceptance of the request when the request is determined to be allowable.

47. **(Previously Presented)** A method for providing service trigger management in a wireless network, comprising:

receiving out-of-band communication from a mobile unit at a foreign agent of a serving node, the received out-of-band communication comprising a request for a network session;

determining whether the request is allowable;

sending out-of-band communication from the foreign agent to the mobile unit, the sent out-of-band communication comprising an acceptance or a rejection of the request based on the determination of whether the request is allowable, wherein the received and sent out-of-band communication comprises discovery messages, and wherein the discovery messages comprises agent solicitation messages and agent advertisement messages, the agent solicitation messages comprising a vendor-specific extension, the vendor-specific extension comprising the request;

when the request is determined to be allowable, determining whether the request is conditionally allowable such that the request is allowable after specified unmet conditions have been met;

generating an agent advertisement message comprising a vendor-specific extension, the vendor specific extension comprising an acceptance of the request when the request is determined to be allowable and when the request is not determined to be conditionally allowable;

attempting to meet the specified unmet conditions when the request is determined to be conditionally allowable;

generating an agent advertisement message comprising a vendor-specific extension, the vendor specific extension comprising an acceptance of the request when the request is determined to be conditionally allowable and when the specified unmet conditions have been met; and

generating an agent advertisement message comprising a vendor-specific extension, the vendor specific extension comprising an acceptance of the request and comprising the specified unmet conditions when the request is determined to be conditionally allowable and when the specified unmet conditions have not been met.

48. **(Original)** The method of Claim 41, further comprising:
determining whether a trigger is indicated for a specified server when the request is determined to be allowable; and
sending the trigger to the specified server when the trigger is determined to be indicated.

49. **(Currently Amended)** A system for providing service trigger management in a wireless network, comprising:

means for receiving a first out-of-band communication from a mobile unit at a foreign agent of a serving node, the ~~received~~first out-of-band communication comprising a vendor-specific extension carrying a request for a network session;

means for determining whether the request is allowable; and

means for sending a second out-of-band communication from the foreign agent to the mobile unit, the ~~sent~~second out-of-band communication comprising a vendor-specific extension carrying an acceptance or a rejection of the request based on the determination of whether the request is allowable, ~~the out-of-band communication comprising discovery messages.~~

50. **(Original)** The system of Claim 49, the means for determining whether the request is allowable comprising means for comparing the request to a service agreement for the mobile unit.

51. **(Canceled)**

52. **(Currently Amended)** The system of Claim 49, the ~~discovery messages~~first out-of-bound communication comprising agent solicitation messages and the second out-of-bound communication comprising agent advertisement messages, ~~the agent solicitation messages comprising a vendor-specific extension, the vendor-specific extension comprising the request.~~

53. **(Currently Amended)** The system of Claim 52, further comprising means for generating an agent advertisement message ~~comprising a~~wherein the vendor-specific extension,~~the vendor specific extension comprising~~ comprises a rejection of the request when the request is determined to be unallowable.

54. **(Currently Amended)** The system of Claim 52, further comprising means for generating an agent advertisement message ~~comprising a~~wherein the vendor-specific extension,~~the vendor specific extension comprising~~ comprises an acceptance of the request when the request is determined to be allowable.

55. **(Previously Presented)** A system for providing service trigger management in a wireless network, comprising:

- means for receiving out-of-band communication from a mobile unit at a foreign agent of a serving node, the received out-of-band communication comprising a request for a network session;

- means for determining whether the request is allowable;

- means for sending out-of-band communication from the foreign agent to the mobile unit, the sent out-of-band communication comprising an acceptance or a rejection of the request based on the determination of whether the request is allowable, wherein the received and sent out-of-band communication comprises discovery messages, and wherein the discovery messages comprises agent solicitation messages and agent advertisement messages, the agent solicitation messages comprising a vendor-specific extension, the vendor-specific extension comprising the request;

- when the request is determined to be allowable, means for determining whether the request is conditionally allowable such that the request is allowable after specified unmet conditions have been met;

- means for generating an agent advertisement message comprising a vendor-specific extension, the vendor specific extension comprising an acceptance of the request when the request is determined to be allowable and when the request is not determined to be conditionally allowable;

- means for attempting to meet the specified unmet conditions when the request is determined to be conditionally allowable;

- means for generating an agent advertisement message comprising a vendor-specific extension, the vendor specific extension comprising an acceptance of the request when the request is determined to be conditionally allowable and when the specified unmet conditions have been met; and

- means for generating an agent advertisement message comprising a vendor-specific extension, the vendor specific extension comprising an acceptance of the request and comprising the specified unmet conditions when the request is determined to be conditionally allowable and when the specified unmet conditions have not been met.

56. **(Original)** The system of Claim 49, further comprising:
means for determining whether a trigger is indicated for a specified server when the request is determined to be allowable; and
means for sending the trigger to the specified server when the trigger is determined to be indicated.

57. **(Currently Amended)** A system for providing service trigger management in a wireless network, comprising:
a computer-processable medium; and
logic stored on the computer-processable medium, the logic operable to receive a first out-of-band communication from a mobile unit, the ~~received~~first out-of-band communication comprising a vendor-specific extension carrying a request for a network session, to determine whether the request is allowable, and to send a second out-of-band communication from the foreign agent to the mobile unit, the ~~sent~~second out-of-band communication comprising a vendor-specific extension carrying an acceptance or a rejection of the request based on the determination of whether the request is allowable, ~~the out-of-band communication comprising discovery messages.~~

58. **(Original)** The system of Claim 57, the logic further operable to determine whether the request is allowable by comparing the request to a service agreement for the mobile unit.

59. **(Canceled)**

60. **(Currently Amended)** The system of Claim 57, the ~~discovery messages~~first out-of-bound communication comprising agent solicitation messages and the second out-of-bound communication comprising agent advertisement messages, ~~the agent solicitation messages comprising a vendor specific extension, the vendor specific extension comprising the request.~~

61. **(Currently Amended)** The system of Claim 60, the logic further operable to generate an agent advertisement message ~~comprising a~~wherein the vendor-specific extension; ~~the vendor specific extension comprising~~ comprises a rejection of the request when the request is determined to be unallowable.

62. **(Currently Amended)** The system of Claim 60, the logic further operable to generate an agent advertisement message ~~comprising a~~wherein the vendor-specific extension; ~~the vendor specific extension comprising~~ comprises an acceptance of the request when the request is determined to be allowable.

63. **(Previously Presented)** A system for providing service trigger management in a wireless network, comprising:

a computer-processable medium;

logic stored on the computer-processable medium, the logic operable to receive out-of-band communication, the received out-of-band communication comprising a request for a network session, to determine whether the request is allowable, and to send out-of-band communication from the foreign agent to the mobile unit, the sent out-of-band communication comprising an acceptance or a rejection of the request based on the determination of whether the request is allowable, wherein the received and sent out-of-band communication comprises discovery messages, and wherein the discovery messages comprises agent solicitation messages and agent advertisement messages, the agent solicitation messages comprising a vendor-specific extension, the vendor-specific extension comprising the request;

when the request is determined to be allowable, to determine whether the request is conditionally allowable such that the request is allowable after specified unmet conditions have been met;

to generate an agent advertisement message comprising a vendor-specific extension, the vendor specific extension comprising an acceptance of the request when the request is determined to be allowable and when the request is not determined to be conditionally allowable;

to attempt to meet the specified unmet conditions when the request is determined to be conditionally allowable;

to generate an agent advertisement message comprising a vendor-specific extension, the vendor specific extension comprising an acceptance of the request when the request is determined to be conditionally allowable and when the specified unmet conditions have been met; and

to generate an agent advertisement message comprising a vendor-specific extension, the vendor specific extension comprising an acceptance of the request and comprising the specified unmet conditions when the request is determined to be conditionally allowable and when the specified unmet conditions have not been met.

64. **(Original)** The system of Claim 57, the logic further operable to determine whether a trigger is indicated for a specified server when the request is determined to be allowable and to send the trigger to the specified server when the trigger is determined to be indicated.

65. **(Canceled)**

66. **(Canceled)**

67. **(Canceled)**

68. **(Canceled)**

69. **(Canceled)**

70. **(Canceled)**